

Page 41, line 1, insert:

Abstract of the Disclosure:

The invention refers to a method and an apparatus for controlling at least one ventilation pressure of an artificial ventilator for ventilating an artificially ventilated lung of a patient in accordance with a plurality of lung positions. In order to improve the potentials of the kinetic rotation therapy, at least one ventilation pressure is controlled in accordance with a defined lung position and in accordance with a lung status information related to said defined lung position.